## INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 03/50844

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

## **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols) IPC  $\,\,7\,\,$  C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
(	WO 01/57258 A (WISCONSIN ALUMNI RES FOUND) 9 August 2001 (2001-08-09)	1,8-14
1	page 8, line 19 - page 10, line 7	2-7, 15-17
'	page 15, line 1 — line 14 page 25, line 13 — page 26, line 12 claims 1—5,11—16; example 3	
(	US 6 013 442 A (ALLEN PETER G ET AL) 11 January 2000 (2000–01–11) claims 1,2,4	1,8-14
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Y Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier document but published on or after the International filling date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means</li> <li>"P" document published prior to the International filling date but later than the priority date claimed</li> </ul>	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
30 June 2004	15/07/2004
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Schmitt, A
Par. (40 1-10) 040-3010	, .

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C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	<del></del>	
Category °	Citation of document, with Indication, where appropriate, of the relevant passages		Relevant to claim No.
	KOLESAR J M ET AL: "Direct quantification of HIV-1 RNA by capillary electrophoresis with laser-induced fluorescence" JOURNAL OF CHROMATOGRAPHY B: BIOMEDICAL SCIENCES & APPLICATIONS, ELSEVIER SCIENCE PUBLISHERS, NL, vol. 697, 12 September 1997 (1997-09-12), pages 189-194, XP002083988 ISSN: 1570-0232 the whole document		1,8-14
x	BIANCHI N ET AL: "Capillary electrophoresis: detection of hybridization between synthetic oligonucleotides and HIV-1 genomic DNA amplified by polymerase-chain reaction" JOURNAL OF VIROLOGICAL METHODS, AMSTERDAM, NL,		1,8-14
	vol. 47, no. 3, 1994, pages 321-329, XP002084004 ISSN: 0166-0934 the whole document		
A	EP 1 186 673 A (AGILENT TECHNOLOGIES INC) 13 March 2002 (2002-03-13) page 7, paragraph 26; claims 2,10	,	2-7, 15-17
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP 03/50844

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